

Climatological Data for May, 1910.
DISTRICT No. 1, NORTH ATLANTIC STATES.

WILFORD M. WILSON, District Editor.

GENERAL SUMMARY.

The weather conditions for the month of May, 1910, were not in any respect unusual as compared with the same month in other years, but when considered in relation to such exceptional warmth as occurred during March and the early part of April, the month of May seemed decidedly cold and backward. Low temperatures with frequent frosts prevailed during the first half of the month, and although nearly normal conditions prevailed after that time, the mean temperature for May was only 5° higher than that of April. The deficiency in temperature was most marked in the southwestern part of the district where it averaged 2° to 4° daily, but toward the northeast the mean monthly temperature approached the normal, while a slight excess occurred at many stations in the New England States.

Although the precipitation was considerably below the normal for May in nearly all parts of the district, the amount was generally sufficient, as the low temperature, the unusual cloudiness, and the frequency with which showers occurred combined to check evaporation and conserve the soil moisture to the fullest extent.

TEMPERATURE.

The average temperature for the district was 58.0°, which is about 2° below the May normal, and ranged from about 48° at the most northern stations to nearly 64° in parts of Maryland and Virginia. At the opening of the month cold weather prevailed over the northern sections, but from Pennsylvania southward it was remarkably warm, with maximum temperatures quite generally above 75° and at many stations as high as 85° to 90°. In Virginia, West Virginia, and much of Maryland the highest temperatures of the month occurred generally before the 3d, but a cold period set in about the 5th that affected the whole district, temperatures below freezing being recorded on the 6th even in Maryland and Virginia. At Bayard, W. Va., and Morehouseville, N. Y., the minimum on that date fell to 19°, an unusually low temperature for May. Frosts occurred extensively in all sections between the 4th and 7th after which there was nearly a week of milder weather followed by a second cold period, with frosts occurring in nearly all parts of the district from the 13th to 17th. The most serious damage from frosts resulted in the truck farming regions of New Jersey about the middle of the first decade, where the loss was heavy. Elsewhere the damage from the two frost periods was comparatively slight, though there was considerable injury in some parts of New York and Pennsylvania, particularly to early cherries, strawberries, and tender vegetables.

During the remainder of the month the temperature was nearly normal, except about the 21st to the 24th, when warm weather prevailed throughout the district with maximum temperatures ranging generally from 75° to 90°. The highest temperatures of the month occurred in most sections during this period. At Trenton, N. J., on the 24th, the temperature reached 94°, which was the highest recorded in the district within the month. About the 30th there began a change to cooler weather and the month closed with unusually low temperatures.

The growth of vegetation generally was slow, especially during the first half of the month, on account of the prevailing low temperature, and, in some localities, the lack of sufficient moisture. The cool nights at the close of the month were unfavorable to rapid advancement, and the season not only lost the advance gained during the month of April, but can hardly be said to be up to the average in point of time.

PRECIPITATION.

The rainfall of the month was generally below normal and the distribution was comparatively uniform, except in the New England States, where the amount varied from 0.67 inch at Jacksonville, Vt., to 6.68 inches at Patten, Me. More than 6 inches of rain was received also at a few stations in New York, Pennsylvania, and Maryland, but the average precipitation for the district was scarcely more than 3 inches. Although the total precipitation for the month was less than 2 inches at many stations, the supply of moisture was generally sufficient, as the loss of water from rapid run-off and from evaporation was unusually small. However, in southern New Jersey toward the close of the month the deficiency in rainfall materially checked the growth of vegetation and in some localities necessitated replanting.

The precipitation was generally below normal, until the 18th and probably not more than one-third of the month's rainfall occurred before that date. There was a rainy period covering the 3d and 4th, and another beginning about the 8th that continued until the 12th or 13th. The principal period of wet weather began on the 18th and closed about the 27th, during which time the rains were much heavier than those of the earlier part of the month. The heaviest rains occurred on the 25th, but there were comparatively few instances of excessive rates. Except in New York the greatest amount recorded for 24 consecutive hours was at most stations considerably less than 1 inch. Fair weather prevailed on the 28th and 29th, but on the last two days of the month showers were general over the district, being light in the southern sections and comparatively heavy in the northern States particularly New York.

Precipitation at excessive rates has been reported as follows: on the 3d, 0.43 inch in 20 minutes at Baltimore, Md.; on the 9th, 0.25 inch in 5 minutes at Asbury Park, N. J.; on the 24th, 3.83 inches at Pottsville, Pa.; on the 25th, 3.16 inches at Athens, N. Y., 3.00 inches falling within 1 hour and 30 minutes, 2.60 inches at West Point, N. Y., and 2.00 inches in 1 hour and 15 minutes at Dover, N. J.

RIVER CONDITIONS.

There were no unusually heavy rainfalls during the month and the river situation in the district was uneventful. A few irregularities worthy of note were, however, observed, especially in the Hudson at Troy. Here a rise of 1.6 foot occurred on the 10th followed by a gradual decline of 4.1 feet, reaching the minimum stage of the month on the 16th. The Schoharie River reached its highest point of 4.7 feet on the 1st and continued to fall gradually to 2.7 feet about the 22d. Most of the rivers reached their lowest stages on the 18th of the month when a storm of moderate intensity accompanied by generous rainfall caused a considerable rise which continued until the maximum stage was reached on the 26th. The Delaware and Susquehanna rivers were generally at a lower stage throughout the month than during the same month last year.

MISCELLANEOUS.

The deficiency in sunshine noted in April continued through May, the average percentage for the current month, 55, being less by 2 than that for the month preceding and 9 per cent lower than the average in March. The total number of hours averaged 251 for the district and ranged from 197 at Philadelphia, Pa., to 314 at Mount Weather, Va., where the percentage was, respectively, 44 and 71. The number of days with 80 per cent or more of possible sunshine averaged 9 and the number with 20 per cent or less 7.

There was an average of 12 days with .01 inch or more of precipitation, 11 clear, 12 partly cloudy, and 8 cloudy days.

TABLE 1—Climatological data for May, 1910. District No. 1, North Atlantic States.

Stations.	Counties.	Elevation, feet.	Length of record, yrs.	Temperature, in degrees Fahrenheit.				Precipitation, in inches.				Sky.	Prevailing wind direction.	Observers.					
				Mean.	Departure from the normal.	Highest.	Lowest.	Date.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall unmeted.	Number of rainy days, .01 inch or more.	Number of clear days.	Number of cloudy days.		
<i>Maine.</i>																			
Bar Harbor.	Hancock.	20	24	50.2	.....	78	29	29	31	40	1.75	.....	0.45	T.	8	11	13	7	sw.
Cornish.	York.	778	55	53.6	- 1.0	85	24	25	6	47	1.68	- 1.99	0.50	T.	11	5	11	15	nw.
Eastport.	Washington.	53	33	48.3	+ 1.4	69	27	31	6	25	1.55	+ 2.25	0.39	1.4	12	4	14	13	s.
Fairfield.	Somerset.	90	25	55.2	+ 2.1	79	20†	33	9	43	1.77	- 1.41	0.90	0.0	4	9	13	9	....
Farmington.	Franklin.	450	13	53.6	- 0.5	83	24	25	7	46	2.16	- 1.50	0.45	0.0	14	10	4	17	ne.
Gardiner.	Kennebec.	163	18	53.5	- 1.8	77	20	27	6	40	2.03	- 1.67	0.45	0.0	11	15	4	12	se.
Greenville.	Piscataquis.	1,000	6	49.4	.....	77	24	24	7	38	4.65	.....	1.07	T.	15	.....	.....	.....	....
Houlton.	Aroostook.	362	8	51.2	.....	76	25	27	7	39	3.75	.....	1.80	0.0	6	14	4	13	ne.
Lewiston.	Androscoggin.	185	36	54.8	+ 0.2	81	24	31	6	37	1.94	- 1.68	0.61	0.0	13	8	6	17	nw.
Madison.	Somerset.	257	7	52.2	.....	82	25	26	6	40	2.71	.....	0.64	0.0	13	10	3	18	ne.
Millinocket.	Panobecot.	388	7	52.5	.....	78	17	26	6	45	2.97	.....	0.58	T.	12	6	3	22	sw.
North Bridgton.	Cumberland.	450	17	55.0	+ 0.1	85	24	28	6	42	3.20	- 0.32	1.12	0.0	14	1	18	12	se.
Orono.	Penobscot.	129	41	53.4	+ 0.7	76	17	26	7	43	1.42	- 1.17	0.41	0.0	12	5	16	sw.	
Patten.	do.	550	8	50.0 ^a	.....	76 ^a	17	24 ^a	7	46 ^a	6.68	.....	2.02	0.5	11	13 ^a	1 ^a	10 ^a	w.
Portland.	Cumberland.	99	39	52.6	- 0.9	72	29	34	6	25	1.65	- 2.02	0.47	0.0	14	4	10	7	s.
Presque Isle.	Aroostook.	50.6 ^a	.....	78 ^a	22	25 ^a	77	43 ^a	3.91	.....	1.00	0.0	12	15	4	12	s.		
Rumford Falls.	Oxford.	505	17	53.7	0.0	79	24	30	6	67	3.5	- 0.79	0.93	.....	15	13	7	11	nw.
Winslow.	Kennebec.	90	15	53.1	+ 0.5	80	24†	23	6	44	2.67	.....	0.65	0.0	12	9	10	12	sw.
<i>New Hampshire.</i>																			
Alstead Center.	Cheshire.	1,120	6	53.2	.....	80	24	30	6	37	3.17	.....	0.60	T.	19	11	10	16	sw.
Benton.	Grafton.	51.4	.....	77	24	31	6	28	4.33	.....	1.37	T.	14	13	9	9	nw.		
Bethlehem.	do.	1,470	18	51.3	- 2.7	79	24	27	6	38	4.82	+ 1.78	1.43	0.3	18	11	6	14	nw.
Concord.	Merrimack.	350	50	54.6	- 1.1	86	24	29	6	42	1.81	- 1.43	0.47	0.0	11	4	12	15	nw.
Durham.	Stafford.	88	15	54.6	- 0.2	87	24	29	6	40	1.27	- 1.44	0.37	0.0	9	12	7	12	ne.
Franklin.	Merrimack.	440	11	55.6	.....	88	24	26	6	49	3.09	.....	0.51	0.0	17	9	12	10	w.
Grafton.	Grafton.	863	24	52.0	- 1.3	83	24	23	6	46	3.02	- 0.20	0.59	0.0	17	8	8	15	nw.
Hanover.	do.	603	76	54.2	- 1.2	84	24	25	6	47	3.25	+ 0.52	0.46	T.	18	3	11	17	se.
Keene.	Cheshire.	506	25	55.0	- 1.3	86	24	25	6	48	2.34	- 1.04	0.53	T.	17	13	7	11	sc.
Nashua.	Hillsboro.	125	25	57.4	+ 0.2	89	24	31	6	42	1.38	- 2.03	0.42	0.0	11	4	12	15	nw.
Newton.	Rockingham.	22	53.5	- 1.7	84	24	28	6	39	1.79	- 1.84	0.45	0.0	8	8	17	6	se.	
Plymouth.	Grafton.	500	22	53.8	+ 0.2	87	24	24	6	48	3.41	+ 0.05	0.97	0.0	11	11	5	15	w.
<i>Vermont.</i>																			
Bloomfield.	Easey.	3	51.2	.....	84	24	22	6	46	4.94	.....	1.20	T.	15	8	8	15	s.	
Cavendish.	Windsor.	910	7	53.8 ^a	.....	83 ^a	24	28 ^a	6	47	3.10	.....	0.57	T.	11	12 ^a	7 ^a	9 ^a	....
Chelsea.	Orange.	830	15	52.2	- 0.4	80	24	22	6	49	4.38	+ 1.74	0.89	.....	11	7	8	16	n.
Jacksonville.	Windham.	1,000	25	53.2	- 0.1	75	25	27	5†	41	0.67	- 3.38	0.10	0.0	15	12	9	10	sw.
Manchester.	Bennington.	980	11	52.6	.....	77	24	32	6†	38	4.51	.....	0.98	0.0	10	8	15	8	sw.
St. Johnsbury.	Caledonia.	711	17	54.2	- 0.9	83	24	24	6	45	4.25	+ 1.51	0.87	T.	13	7	6	18	nw.
Woodstock.	Windsor.	700	18	53.2	- 1.7	83	24	25	6	44	3.57	- 0.36	0.73	0.0	10	8	5	18	....
<i>Massachusetts.</i>																			
Amherst.	Hampshire.	222	21	57.0	0.0	84	24	31	6	37	2.67	- 1.16	0.73	0.0	16	16	10	5	nw.
Blue Hill.	Norfolk.	640	26	54.8	- 0.7	82	24	35	6	30	1.60	- 2.17	0.36	T.	17	6	9	16	s.
Boston.	Suffolk.	124	40	57.6	+ 1.0	86	24	40	6	28	1.02	- 2.49	0.58	0.0	9	5	9	17	sw.
Chestnut Hill.	do.	124	30	58.3	+ 0.4	86	24	34	6	40	2.03	- 1.53	0.79	0.0	14	20	2	9	....
Clinton.	Worcester.	370	14	56.2	.....	82	24	36	14	25	1.77	.....	0.63	0.0	13	17	1	13	....
Concord.	Middlesex.	139	20	54.8	- 1.4	85	24	29	6	42	1.47	- 1.65	0.34	0.0	12	7	9	15	e.
Fall River.	Bristol.	200	44	56.3	- 0.5	75	24	38	6	25	2.12	- 2.11	0.40	0.0	13	3	23	5	sw.
Fitchburg.	Worcester.	550	27	56.4	- 0.9	86	24	35	6	38	1.84	- 2.38	0.48	0.0	14	11	7	13	w.
Framingham.	Middlesex.	160	30	57.0	- 0.5	87	24	32	6	40	1.34	- 2.05	0.32	0.0	13	21	1	20	....
Hyannis.	Barnstable.	31	19	53.8	- 3.0	69	17†	35	5	23	3.99	+ 0.37	1.65	0.0	12	14	10	7	sw.
Lawrence.	Essex.	51	26	56.2	- 1.9	87	24	32	6	39	1.32	- 2.39	0.45	0.0	9	6	21	4	e.
Lowell.	Middlesex.	100	25	58.6	+ 1.1	86	24	34	6	37	1.31	- 2.39	0.35	0.0	5	20	13	14	sw.
Middleboro.	Plymouth.	53	24	54.0	+ 0.7	80	24	34	6	47	2.63	- 1.37	0.69	0.0	13	4	14	13	sw.
Monson.	Hampden.	420	26	55.6	- 1.8	84	24	30	6	36	2.51	- 0.89	0.55	0.0	14	11	9	11	se.
Nantucket.	Nantucket.	15	24	53.2	+ 0.2	68	17	37	5	20	3.36	+ 0.69	1.25	0.0	14	12	8	11	sw.
New Bedford.	Bristol.	88	93	56.9	.....	82	24	27	6	53	1.74	.....	0.47	0.0	13	8	15	8	ne.
Norfolk.	do.	244	7	56.9	.....	82	24	27	6	53	1.74	.....	0.47	0.0	13	8	15	8	....
Northampton.	Hampshire.	205	2	56.9	.....	85	24	30	7	40	2.29	.....	0.90	0.0	10	14	5	12	....
Plymouth.	Plymouth.	25	53.8	.....	77	25	33	6	30	2.29	.....	0.79	0.0	11	14	2	15	e.	
Prominertown.	Middlesex.	25	8	52.8	.....	68	17†	36	6	23	2.28	.....	0.75	0.0	8	12	5	14	ne.
Rockport.	do.	1,160	8	54.2	.....	82	24	32	4	24	2.05	.....	0.38	0.0	10	7	14	w.	
Rutland.	Turners Falls.	764	3	53.2	.....	82	24	26	39	5	5.00	.....	1.75	0.0	12	10	7	14	....
South Egremont.	Franklin.	200	19	56.9	- 0.7	80	24	36	6	33	2.63	- 0.18	0.56	0.0	13	12	10	10	....
Turners Falls.	do.	298	36	59.2	+ 0.6	92	24	35	6†	44	1.22	- 0.24	0.27	0.0	13	11	10	10	....
Westboro.	Berkshire.	711	29	55.0	- 1.5	82	24	31	6	37	5.06	- 2.02	1.42	0.0	13	7	13	11	w.
Williamstown.	Berkshire.	640	23	56.8	+ 1.3	83	24	39	5†	31	1.50	- 2.35	0.43	0.0	7	9	13	9	s.
Worcester.	do.	518	18	56.4	- 1.3	84	24	38	6	30	1.85	- 2.20	0.42	T.	14	8	9	14	nc.
<i>Rhode Island.</i>																			
Block Island.	Newport.	26	30	53.6	+ 0.7</td														

TABLE 1—Climatological data for May, 1910. District No. 1—Continued.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.						Sky.	Prevailing wind direction.	Observers.		
			Length of record, yrs.	Mean.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall unmetted.	Number of rainy days, 0.1 inch or more.	Number of partly cloudy days.	Number of cloudy days.			
New York—Cont'd.																			
Bedford	Westchester	450	19	60.2	+ 1.5	87	24	37	61	3.35	- 1.21	0.74	0.0	16	18	5	8	Dr. L. Rosenberg.	
Binghamton	Broome	875	19	54.7	- 2.3	80	24	32	16	4.12	+ 1.03	2.25	0.0	16	10	4	17	U. S. Weather Bureau.	
Buckville	Madison	1,350	13	52.6	- 1.7	76	24	30	13	3.91	+ 1.65	1.01	0.0	12	7	8	16	L. W. Griswold.	
Boys Corners	Putnam	560	28							3.41	- 1.27							Thomas Manning.	
Carmel	do	500	18	57.2	- 2.1	83	24	32	6	2.9	3.81	- 0.56	1.25	0.0	8	16	2	13	Do.
Chatham	Columbia	470	9	56.4		86	24	30	6	3.7	3.60		1.44	0.0	10	13	12	6	Morton R. Tank.
Cooperstown	Otsego	1,250	58	52.2	- 2.4	79	24	30	5†	3.3	5.05	+ 1.41	1.20	0.0	13	11	5	15	A. M. Hollister.
Corinth	Saratoga	543	8								5.33		1.15	0.0	11				F. G. Baker.
Cortland	Cortland	1,129	48	55.6	+ 1.3	78	3†	30	16	3.9	4.14	+ 0.14	1.04	0.0	12	13	11	7	Wm. A. Fleet.
Cutchogue	Suffolk	32	33	50.2	- 1.1	79	21	35	6	3.0	2.98	- 0.43	0.93	0.0	10	19	2	sw.	B. D. Crandall.
De Ruyter	Madison	1,300	7	53.4		78	29	26	6	4.3	4.92		1.04	0.0	16	8	5	8	H. Taber.
Easton	Washington	20								5.24	+ 1.43	1.84	0.0	6				Gerty Bros.	
Elmira	Chemung	863	31							3.02	- 0.37	0.92	0.0	13	8	15	8	C. E. Wing.	
Fort Hunter	Montgomery	280	2															Abram Devendorf.	
Fort Plain	do	316	6	56.6		82	24	34	6†	3.7	4.57		1.73	0.0	15	13	6	12	Prof. C. L. Williams.
Glens Falls	Warren	340	19	56.2	- 2.0	82	24	33	7	42	5.50	+ 2.32	1.57	0.0	15	5	8	18	W. L. McLean.
Gloversville	Fulton	850	18	53.6	- 2.2	80	24	30	13	3.8	6.03	+ 2.03	1.92	0.0	12	9	15	5	S. E. Darrow.
Greenfield Center	Saratoga	314	12	55.2	- 1.9	81	24	31	5	3.6	6.80	+ 3.82	1.80	0.0	12	12	7	sw.	I. V. H. Gill.
Greenwich	Washington	425	13	58.2	+ 1.9	86	24	30	6	40	4.51	+ 1.19	0.98	0.0	13	8	20	3	Kelsey H. Kelly.
Griffin Corners	Delaware	2,260	10	52.6		82	24	26	13	41	2.27		0.65	0.0	10	8	15	8	W. G. Collins.
Haskinsville	Steuben	15									4.05	+ 0.85	0.83	0.0	12				Charles C. Mortimer.
Homer	Cortland	1,137	2	51.8		75	20†	27	6†	38	4.37		0.65	0.0	16	14	4	13	Sanford L. Cluett.
Hoosick Falls	Rensselaer	410									4.64		1.48	0.0	16	18	4	9	Lester Sevier.
Indian Lake	Hamilton	1,705	11	50.3	- 2.1	80	29	21	6	45	5.01	+ 1.79	1.10	?	14	14	4	13	Chas. Wilfert, jr.
Jeffersonville	Sullivan	1,240	7	55.2		85	24	25	6	43	2.33		0.89	0.0	10	13	11	7	Willet Lawrence.
Lake Pleasant	Hamilton			46.4 ^a		71	29	22 ^a	6†	30 ^a	5.00		0.90	0.0	9				Dr. H. M. King.
Liberty	Sullivan	2,300	29	51.1	- 3.3	75	22	22 ^a	1	40	3.55	- 0.47	0.80	0.0	11	5	10	O. J. Dempster.	
Little Falls	Herkimer	924	12	54.2	- 1.8	80	24	33	13	31	3.51	+ 0.19	0.80	0.0	11	15	11	5	A. K. Smiley.
Mohonk Lake	Ulster	1,245	14	56.8	- 0.7	80	24	32	6	28	3.57	- 0.20	1.19	0.0	12	12	9	10	Theodore C. Remonda.
Morehouseville	Hamilton	1,697	2	49.2 ^b		75 ^a	20†	19 ^a	6	45 ^a	5.44		1.38	0.0	10	15	6	10	Wm. A. Cornelius.
Mount Hope	Westchester	203	13	57.9	- 1.3	82	24	35	15	37	4.11	- 0.39	1.25	0.0	12	7	17	7	M. D. Clinton.
Newark Valley	Tioga	825	23								5.23	+ 1.57	0.90	0.0	14	8	9		Roger Greene.
New Berlin	Chenango	3									5.28		1.03	0.0	14				G. A. Gates.
New Lisbon	Otsego	1,234	20	50.4	- 2.8	78	24	21	6	41	5.49	+ 1.37	2.08	0.0	13	7	9	15	U. S. Weather Bureau.
New York	New York	314	83	60.2	- 0.9	81	24	44	5	25	1.06	- 1.32	0.65	0.0	11	8	9	14	W. G. Kenwell.
North Creek	Warren	1,002	2	53.0		77	29	30	6†	41	3.33		0.90	0.0	7	11	7	13	P. C. Pickard.
Northville	Fulton	742	8								5.02		1.30	0.0	8				H. S. Hopkins.
Norwich	Chenango	1,015	4			78 ^a	21†	30	12†	35 ^a	4.39		1.15	0.0	9				H. W. Lee.
Oneonta	Otsego	1,112	16	53.9	- 4.2	82	24	30	12†	42	2.13	- 1.13	0.87	0.0	8	10	8	13	John P. Bavis.
Oxford	Chenango	916	45	53.2	- 2.4	75	24	27	6	36	5.64	+ 1.69	2.10	0.0	9	4	19	8	W. F. Anderson.
Port Jervis	Orange	470	26	59.0	- 0.5	86	24†	32	16	38	1.86	- 2.45	0.33	0.0	12	14	9	8	C. W. Young.
Salisbury	Herkimer	1,526	13	52.2	- 2.1	74	24†	26	13	37	5.74	+ 1.32	1.15	0.0	11	14	11	6	R. S. Marshall.
Salisbury Mills	Orange	314	11	57.2		84	21†	32	13	37	3.67	- 0.33	0.80	0.0	10	20	5	6	H. P. Ramsdell.
Scarsdale	Westchester	200	6	57.9		81	24	38	5†	35	3.46		1.10	0.0	8	17	8	6	Selab B. Strong.
Setauket	Suffolk	40	25	57.8	- 0.3	80	24	41	6†	30	2.89	- 0.75	1.10	0.0	10	14	5	12	E. B. Collins.
Sherburne	Chenango	3									4.46		1.10	0.0	11	13	2	16	W. L. Jagger.
Southampton	Suffolk	36	9	56.2		75	21	30	6	26	2.14		0.54	0.0	15	11	4	sw.	Thomas Manning.
Southeast Reservoir	Putnam	310	15																W. F. Anderson.
Spier Falls	Saratoga	400	9	55.1		82	24	32	5†	40	6.63		2.10		13	11	9	11	W. F. Anderson.
Trenton Falls	Oneida	751	7																C. W. Young.
Tribeshill	Montgomery	268	7																R. S. Marshall.
Utica	Oneida	537	44																H. E. Fullerton.
Wading River	Suffolk	112	4	57.4		83	24	35	17	37	2.44		0.85	0.0	12	21	2	8	H. C. Townsend.
Wappingers Falls	Dutchess	113	20	58.8	- 2.0	82	24	37	6	30	5.05	+ 0.22	1.87	0.0	13	12	15	4	John W. Sly.
Warwick	Orange	538	16	54.6	- 3.4	83	24†	26	6	46	3.69	+ 0.33	1.30	0.0	16	4	17	10	Hon. J. F. Shoemaker.
Waverly	Tioga	824	28	54.6	- 3.4	83	24†	26	6	46	3.69	+ 0.33	1.30	0.0	16	4	7	20	W. J. Haverly.
West Berne	Albany	946	11	54.0	- 2.4	86	23	26	6	48	2.36	- 0.63	0.71	0.0	8	4	7	6	Maj. Chas. M. Gandy.
West Point	Orange	167	61	60.0	+ 0.1	85	22	36	7	37	5.60	+ 1.08	2.60	0.0	7	18	7	6	A. R. Mott.
Windham	Greene	1,520	10	53.8	+ 0.5	83	24	27	6	39	3.52	+ 0.22	1.08	0.0	11	10	20	1	Henry H. Guise.
Pennsylvania	Blair	1,181	22	54.4 ^a		86 ^a	2	29 ^a	16†	42 ^a	2.89	- 1.29	1.26	0.0	8				C. W. Billin.
Bethlehem	Northampton	280		61.0		84	24	38	6†	32	2.78		0.65	0.0	12	15	2	14	Prof. E. C. Roest.
Clearfield	Clearfield	1,107	2															Raymond C. Ogden.	
Emporium	Cameron	1,050	23	55.6	- 3.6	82	2	27	6	43	2.04	- 2.61	0.33	0.0	12	10	13	8	T. B. Lloyd.
Ephrata	Lancaster	384	10	58.1	- 2.9	83	20	30	6	39	3.06	- 0.10	0.94	0.0	13	8	10	sw.	W. L. Frantz.
Everett	Bedford	1,080	12	56.9	- 2.9	83	2†	29	15†	40	3.31	- 0.29	1.00	0.0	9	3	22	6	B. L. Steckman.
George School	Bucks	3		58.9 ^a		87 ^a	24	33 ^a	6	36	2.76		0.52	0.0	9	15 ^a	7 ^a	sw.	Col. E. C. Smedley.
Gettysburg	Adams	600	36	60.1	- 0.9	87	24†	33	15	40	2.44	- 1.76	0.85	0.0	12	8	16	7	W. J. Kalbach.
Gordon	Schuylkill	804	6	56.5		82	3	27	6	42	6.08	- 1.63	0.0	0	16	13	8	10	W. S. Weather Bureau.
Hamburg	Berks	380	14	60.1	- 1.8	86	24	30	7	44	3.79	- 1.03	1.90	0.0	7	16	9	6	H. C. Wintermute.
Harrisburg	Dauphin	361	23	60.1	- 1.6	83	24	40	16	28	4.11	+ 0.44	2.41	0.0	16	7	13	11	F. C. Wintermute.
Huntingdon	Huntingdon	650	22	58.2	- 2.2	83	24†	26	6	43	1.7								

TABLE 1—Climatological data for May, 1910. District No. 1—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, yrs.	Temperature, in degrees Fahrenheit.				Precipitation, in inches.				Sky.	Prevailing wind direction.	Observers.						
				Mean.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Greatest in 24 hours.	Total snowfall unmeted.	Number of rainy days, 0.1 inch or more.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.				
New Jersey—Cont'd.																				
Bayonne.	Hudson.	50	20	60.4	+ 0.1	84	29	41	67	28	1.72	— 1.86	0.41	0.0	15	12	9	10	w.	
Belvidere.	Warren.	299	19	58.6 ^a	+ 2.1	85	24	32 ^a	35 ^a	3.25	— 0.03	0.92	0.0	11	11	10	12	....	
Bergen Point.	Hudson.	37	13	60.0	+ 0.3	83	29	39	6	2.89	— 1.09	1.12	0.0	13	7	11	13	nw.		
Boonton.	Morris.	413	20	62.1	+ 1.8	90	24	35	6	37	— 3.22	— 1.03	1.14	0.0	12	8	13	....	
Bridgeton.	Cumberland.	30	16	62.1	+ 1.8	90	24	35	6	37	— 2.44	— 2.01	2.22	0.44	0.0	14	10	11	sw.	
Burlington.	Burlington.	12	26	62.1	+ 1.8	90	24	35	6	37	— 2.27	— 1.46	0.68	0.0	10	10	11	nw.		
Canton.	Salem.	24	16	59.3	+ 0.7	78	29	44	51	20	1.88	— 1.11	0.40	0.0	13	8	14	9	s.	
Cape May.	Cape May.	17	26	59.3	+ 0.7	78	29	44	51	20	1.88	— 1.11	0.40	0.0	10	10	12	nw.		
Charlotteburg.	Passaic.	719	14	57.7 ^a	+ 0.2	81	21 ^a	30 ^a	16	39	3.56	— 1.24	2.18	0.0	0.0	9	10	12	....
Chatham.	Morris.	234	8	60.8	+ 0.7	87	24	35	7	39	2.90	— 0.65	0.65	0.0	12	12	12	....	
Clayton.	Gloucester.	126	17	60.8	+ 1.1	87	24	35	7	39	2.44	— 1.79	0.49	0.0	10	9	10	12	w.	
College Farm.	Middlesex.	100	15	60.7	+ 1.2	90	20	35	6	36	2.86	— 1.04	1.06	0.0	12	9	11	11	nw.	
Culver's Lake.	Sussex.	848	9	60.4	+ 0.7	82	29	34	5	34	4.25	— 0.11	2.20	0.0	14	10	10	11	nw.	
Dover.	Morris.	575	26	57.2	+ 1.4	82	29	34	5	34	4.25	— 1.50	0.81	0.0	11	10	11	10	....
Elizabeth.	Union.	33	31	62.4 ^a	+ 0.2	85	24 ^a	40 ^a	61 ^a	34 ^a	2.42	— 1.50	0.81	0.0	12	10	8	13	w.	
Flemington.	Hunterdon.	187	22	60.6	+ 0.7	88	24	34	6	35	2.22	— 2.07	0.70	0.0	11	9	10	12	w.	
Friarsburg.	Salem.	100	18	61.0	+ 0.4	85	29	42	15	29	1.93	— 1.25	0.80	0.0	13	9	15	7	nw.	
Haddonfield.	Camden.	75	16	61.0 ^a	+ 0.7	87	24	35	6	35	2.35	— 1.56	0.56	0.0	11	10	10	11	nw.	
Hammonton.	Atlantic.	80	12	61.2	+ 0.7	86	24	35	6	35	2.35	— 1.66	0.57	0.0	12	11	11	11	....
Hightstown.	Mercer.	85	13	60.4	+ 0.7	89	24	31	6	39	2.41	— 1.41	0.64	0.0	13	11	7	13	sw.	
Imlaytown.	Monmouth.	106	24	61.5 ^b	+ 0.7	87	24	34 ^a	6	37 ^a	2.88	— 1.01	0.68	0.0	14	10	11	11	nw.	
Indian Mills.	Burlington.	76	21	60.8	+ 1.2	91	24	33	6	42	2.01	— 2.03	0.51	0.0	12	10	10	11	....
Jersey City.	Hudson.	15	12	61.8	+ 0.4	85	29	42	15	29	1.93	— 1.25	0.80	0.0	13	9	15	7	nw.	
Lakewood.	Ocean.	54	8	60.8	+ 0.9	87	24	33	6	35	2.46	— 1.61	0.51	0.0	11	10	10	11	nw.	
Lambertville.	Hunterdon.	95	24	60.8	+ 0.9	87	24	33	6	35	2.46	— 1.61	0.51	0.0	11	10	10	11	nw.	
Layton.	Sussex.	550	11	56.9	+ 1.0	84	24	27	6	36	2.36	— 0.97	0.98	0.0	11	9	9	13	sw.	
Little Falls.	Passaic.	175	7	60.2	+ 2.1	82	21	37	6	30	1.54	— 0.51	0.51	0.0	12	11	10	10	se.	
Long Branch.	Monmouth.	30	3	60.2	+ 1.2	82	21	37	6	30	1.54	— 0.51	0.51	0.0	12	11	10	10	....
Mahwah.	Bergen.	312	8	60.4	+ 0.7	87	24	38	6	34	2.25	— 1.78	0.57	0.0	11	10	11	11	nw.	
Morestown.	Burlington.	71	48	60.4	+ 0.7	87	24	38	6	34	2.25	— 1.78	0.57	0.0	11	10	11	11	nw.	
Newark.	Essex.	140	67	61.6	+ 0.8	84	24	34	5	25	1.88	— 2.16	0.60	0.0	11	9	10	12	w.	
New Brunswick.	Middlesex.	61	57	61.0	+ 0.4	88	24	34	6	40	3.34	— 0.57	1.60	0.0	11	9	9	13	nw.	
Newton.	Sussex.	678	31	57.8	+ 1.5	83	24 ^a	33	5 ^a	36	3.16	— 0.98	1.10	0.0	11	9	9	13	nw.	
Northfield.	Atlantic.	3	3	60.8	+ 1.0	82	24	33	17	33	2.28	— 1.62	0.52	0.0	10	9	9	14	....
Oceanic.	Monmouth.	16	24	60.4	+ 0.9	85	24	38	6	31	2.95	— 1.54	0.96	0.0	12	7	10	14	nw.	
Paterson.	Passaic.	110	39	60.4	+ 0.9	85	24	38	6	31	2.95	— 1.54	0.96	0.0	12	7	10	11	w.	
Phillipsburg.	Warren.	196	13	59.8	+ 1.6	87	24	36	6	36	2.69	— 0.68	0.62	0.0	10	10	11	11	sw.	
Plainfield.	Union.	100	24	60.0	+ 0.3	84	21 ^a	37	5 ^a	37	3.14	— 0.69	1.42	0.0	10	7	16	8	....
Pleasantville.	Atlantic.	26	12	60.4	+ 1.1	82	24	34	6	35	2.95	— 1.41	0.41	0.0	13	10	8	13	....
Pompton Plains.	Morris.	195	8	60.8	+ 1.2	82	21	30	7	42	3.30	— 2.32	1.72	0.62	0.0	13	11	8	12	nw.
Rancocas.	Burlington.	68	47	57.4 ^a	+ 1.2	82 ^a	21	30	7	42	3.30	— 0.54	2.00	0.0	9	9	10	12	nw.	
Rivervale.	Rivervale.	70	19	57.4 ^a	+ 1.2	82 ^a	21	30	7	42	3.30	— 0.54	2.00	0.0	9	9	10	12	nw.	
Runyon.	Middlesex.	13	4	60.8	+ 0.7	86	24	32	6	38	2.49	— 1.63	0.70	0.0	10	9	11	11	nw.	
Somerville.	Somerset.	76	27	59.4	+ 0.6	81	24	39	5 ^a	26	2.10	— 1.36	0.89	0.0	7	9	11	11	w.	
South Orange.	Essex.	200	40	59.4	+ 0.6	81	24	39	5 ^a	35	3.30	— 0.61	1.20	0.0	11	10	11	11	w.	
Sussex.	Sussex.	442	20	59.2	+ 0.7	85	24	34	6	39	3.30	— 0.61	1.20	0.0	10	9	11	11	nw.	
Trenton.	Mercer.	60	38	63.6 ^a	+ 1.2	86	24	39	6	39	3.20	— 2.06	0.50	0.0	12	9	11	11	nw.	
Tuckerton.	Ocean.	23	17	59.5	+ 0.2	86	24	35	6	42	2.36	— 1.07	0.70	0.0	13	10	11	10	sw.	
Vineyard.	Cumberland.	118	41	60.6	+ 1.6	87	24	35	7	37	2.29	— 1.64	0.42	0.0	12	11	10	10	....
Woodbine.	Cape May.	43	19	59.4	+ 1.0	82	24	33	17	33	2.28	— 1.62	0.52	0.0	10	9	9	14	....
West Virginia.																				
Bayard.	Grant.	2,500	8	54.0	+ 1.2	85	24	39	6	45	3.26	— 0.60	0.60	T.	11	8	11	12	w.	
Burlington.	Mineral.	875	15	59.0	+ 2.7	88	24	38	6	47	3.10	— 1.01	1.05	0.0	8	8	20	3	w.	
Franklin.	Pendleton.	3	56.1 ^a	56.1 ^a	+ 1.2	82	23	32	6	37	2.47	— 0.44	0.44	0.0	6	6	2	....	....
Lost City.	Hardy.	4	57.7	+ 1.1	91	24	34	6	51	2.29	— 1.70	0.86	0.0	11	11	14	6	w.		
Martinsburg.	Berkeley.	435	11	61.7	+ 1.1	91	24	34	6	51	2.29	— 1.70	0.86	0.0	8	8	15	4	nw.	
Moorefield.	Hardy.	900	14	60.0	+ 3.3	91	1	25	6	50	2.51	— 1.28	0.79	0.0	7	7	23	1	nw.	
Romney.	Hampshire.	824	14	60.0	+ 3.2	96	24	32	6	48	2.75	— 1.31	0.75	0.0	8	8	16	7	w.	
Upper Tract.	Pendleton.	1,230	12	58.2 ^a	+ 3.9	88	24	35	6	46	1.79	— 2.05	0.43	0.0	10	9	18	7	w.	
Maryland.																				
Annapolis.	Anne Arundel.	45	32	59.8	+ 4.1	75	23	42	6	26	6.39	+ 2.00	1.20	0.0	15	7	16	8	se.	
Bachmans Valley.	Carroll.	860	17	58.2	+ 3.2	86	24	30	6	40	1.74	— 3.79	0.38	0.0	10	22	5	4	w.	
Baltimore.	Baltimore.	115	40	62.2	+ 2.0	85	24	44	6	29	2.95	— 0.61	0.67	0.0	16	7	15	9	nw.	
Cambridge.	Dorchester.	25	12	64.0	+ 1.8	89	24	41	17	33	2.30	— 1.36	0.36	0.0	10	7	10	6	nw.	
Cheltenham.	Prince George.	230	10	62.1 ^a	+ 1.2	88	1	36 ^a	7	35	2.79	— 0.61	0.61	0.0	12	14	10	7	....
Chester.	Kent.	80	25	62.2	+ 0.6	87	24	39	6	34	2.25	— 1.70	0.63	0.0	11	9	11	11	w.	
Chestertown.	Caroline.	303	19	60.0	+ 2.3	83 ^a	24	37 ^a	6	35	3.63	+ 0.01	1.15	0.0	13	12	7	7	nw.	

TABLE 1—*Climatological data for May, 1910. District No. 1—Continued.*

Stations.	Counties.	Elevation, feet.	Length of record, yrs.	Temperature, in degrees Fahrenheit.				Precipitation, in inches.				Sky.				Observers.	
				Mean.	Departure from the normal.	Highest.	Date.	Greatest daily range.	Date.	Total.	Greatest in 24 hours.	Total snowfall unmeted.	Number of rainy days 0.1 inch or more.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	
<i>Maryland—Cont'd.</i>																	
Van Bibber.....	Harford.....	100	13	60.4	— 2.5	86	23†	31	6	44	4.75	+ 1.31	1.91	0.0	14	19	J. Benj. Ford.
Westernport.....	Allegany.....	1,000	16	58.9	— 3.1	90	1	28	6	42	2.45	— 1.67	0.91	0.0	11	5	Prof. O. H. Bruce.
Woodstock.....	Baltimore.....	392	36	62.0	— 0.9	90	1	38	6†	37	2.97	— 0.90	0.75	0.0	13	15	Rev. A. J. Donlon, S. J.
<i>Delaware.</i>																	
Delaware City.....	Newcastle.....	8	61.8	—	86	24	39	6	27	2.43	—	0.51	0.0	9	25	H. Morton Price.	
Dover.....	Kent.....	22	62.3	— 1.3	90	24	35	6	38	1.76	— 1.90	0.30	0.0	14	13	Thos. F. Dunn.	
Milford.....	do.....	26	63.0 ^a	+ 0.1	89 ^a	24	38 ^a	7†	35	2.08	— 1.87	0.43	0.0	11	13 ^a	C. J. Holzmueller.	
Millboro.....	Sussex.....	18	61.4	— 1.6	90	3	35	16	41	2.64	— 1.17	0.55	0.0	11	14	Rev. L. W. Wells.	
Seaford.....	do.....	17	61.5	— 1.8	85	3†	36	16	36	2.66	— 1.54	0.82	0.0	12	14	E. B. Brown.	
<i>District of Columbia.</i>																	
Washington.....	District of Columbia..	112	40	61.5	— 2.7	87	24	39	7	35	3.43	— 0.40	0.68	0.0	16	13	U. S. Weather Bureau.
<i>Virginia.</i>																	
Culpeper.....	Culpeper.....	450	2	61.6	—	87	3	34	7†	38	2.86	—	0.78	0.0	13	7	Col. H. C. Burrows.
Dale Enterprise.....	Rockingham.....	1,350	31	57.8	— 5.4	85	1	26	15	45	2.89	— 1.73	0.70	0.0	14	7	Rev. L. J. Heatwole.
Dowell.....	Hanover.....	134	9	—	—	—	—	—	—	—	—	—	—	—	—	—	Rich., Fdksbg. & Pot. R. R.
Eastville.....	Northampton.....	15	63.6	—	90	3	40	14	35	2.92	—	0.80	0.0	9	14	Thos. B. Robertson.	
Fredericksburg.....	Spotsylvania.....	100	21	63.7	— 1.5	90	1†	35	7	38	3.42	— 0.77	1.55	0.0	15	10	S. G. Howison.
Lincoln.....	Loudoun.....	503	9	60.9	—	92	23	30	7†	44	2.38	—	0.54	0.0	8	4	Dr. Geo. Roberts.
Mount Weather.....	do.....	1,726	6	59.5	— 1.8	80	3	35	6	30	2.40	— 0.90	0.53	0.0	14	10	U. S. Weather Bureau.
Nokesville (near).....	Fauquier.....	350	6	—	—	—	—	—	—	—	—	—	—	—	—	—	Andrew Low.
Quantico.....	Prince William.....	16	13	62.0	—	85	1	32	17	39	4.17	—	1.60	0.0	6	—	Rich., Fdksbg. & Pot. R. R.
Shenandoah.....	Page.....	937	9	—	—	—	—	—	—	—	—	—	—	—	—	—	Norfolk & Western Ry.
Staunton.....	Augusta.....	1,380	18	58.9	— 4.9	87	1	31	6†	37	2.58	— 1.45	0.55	0.0	12	11	Ernest Nothnagel.
Stephens City.....	Frederick.....	710	18	60.0	— 3.9	89	3†	30	16	43	2.13	— 1.11	0.51	0.0	12	9	B. T. Argenbright.
Warren.....	Richmond.....	160	18	61.5	— 4.5	86	2	36	16	35	3.60	— 0.07	1.20	0.0	13	6	C. H. Constable.
Woodstock.....	Shenandoah.....	927	14	60.8	— 3.2	89	1†	32	6	43	2.06	— 1.85	0.48	0.0	15	16	Miss A. G. Miley.

^a, ^b, ^c, etc., indicate, respectively, 1, 2, 3, etc., days missing from the record.

• Precipitation included in that of the next measurement.

** Temperature extremes are from observed readings of the dry-bulb; means are computed from observed readings.

† Also on other dates.

‡ Separate dates of falls not recorded.

§ Data are from standard instruments not supplied by the U. S. Weather Bureau.

|| Instruments are read in the morning; the maximum temperature then read is charged to the preceding day, on which it almost always occurs.

Estimate by observer.

¶ Precipitation for the 24 hours ending on the morning when it is measured.

** Precipitation is less than 0.01 inch rain or melted snow.

TABLE 2.—*Daily precipitation for May, 1910. District No. 1, North Atlantic States.*

TABLE 2.—*Daily precipitation for May, 1910. District No. 1—Continued.*

TABLE 2.—*Daily precipitation for May, 1910. District No. 1—Continued.*

TABLE 2.—*Daily precipitation for May, 1910. District No. 1—Continued.*

TABLE 3.—Maximum and minimum temperatures at selected stations, May, 1910. District No. 1, North Atlantic States.

Date.	Maine.										Massachusetts.										Connecticut.							
	Greenville.		Eastport.		Orono.		Portland.		Presque Isle.		Rumford Falls.		Concord, N. H.		Amherst.		Boston.		Middleboro.		Nantucket.		Providence, R. I.		Cream Hill.		Hartford.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1...	49	39	57	33	61	34	53	41	54	28	58	42	62	40	66	45	58	46	55	45	50	43	58	42	63	43	68	48
2...	45	39	46	33	61	34	47	40	57	34	50	44	58	40	72	42	51	44	64	34	51	42	60	41	65	39	68	44
3...	46	40	47	37	57	45	49	40	47	42	60	44	71	42	70	44	53	46	60	42	58	42	57	44	72	43	70	46
4...	42	34	41	33	57	37	46	41	45	32	48	41	50	42	52	43	49	45	56	45	49	43	52	43	58	54	54	46
5...	36	31	45	31	43	35	46	38	40	33	49	37	52	35	55	38	47	41	48	41	47	37	48	41	53	34	55	40
6...	44	31	48	26	54	29	52	34	45	27	54	30	57	29	62	31	62	40	59	28	55	37	61	38	58	33	60	40
7...	57	36	54	24	61	26	62	37	62	25	58	30	67	33	69	59	70	47	70	28	58	43	71	43	62	38	71	44
8...	61	40	69	32	71	32	64	40	68	31	72	37	76	39	70	46	76	56	72	42	60	48	70	52	63	40	65	52
9...	47	43	58	41	71	47	58	48	67	43	59	46	62	53	62	55	64	56	56	52	55	49	59	55	62	55	55	55
10...	60	44	55	40	61	47	64	51	56	43	60	45	61	45	64	48	68	55	67	50	62	49	66	53	63	45	67	50
11...	55	43	48	35	62	38	62	45	57	37	56	42	62	41	61	46	66	52	65	47	57	48	66	49	58	41	66	49
12...	54	39	50	34	61	32	56	43	56	29	59	43	64	32	66	36	61	48	64	37	61	43	63	48	59	39	64	46
13...	58	40	52	33	63	34	53	40	57	30	56	43	64	37	64	39	55	46	62	36	55	44	62	44	63	35	64	43
14...	56	40	55	41	64	41	60	43	60	31	58	44	60	30	63	43	62	47	62	34	56	46	61	44	58	39	60	45
15...	56	43	55	41	63	43	58	45	68	25	58	44	60	36	62	40	60	44	61	32	59	48	62	42	58	35	62	33
16...	63	41	66	30	72	31	65	46	75	34	69	36	69	37	70	35	64	47	65	34	60	49	66	45	63	38	67	42
17...	58	40	74	35	76	33	69	49	72	44	71	40	75	37	74	38	74	50	75	33	68	48	73	49	62	39	73	47
18...	52	42	65	44	75	35	57	48	69	44	80	40	85	45	82	45	85	50	87	36	59	47	61	61	64	44	73	51
19...	53	44	49	43	61	44	60	46	65	38	52	43	60	46	69	45	68	51	74	40	64	48	69	42	68	47	74	51
20...	67	42	68	37	73	35	67	43	70	30	74	45	89	38	75	38	78	50	74	33	66	48	72	46	74	47	74	47
21...	56	44	61	41	74	39	60	49	74	31	58	50	60	52	70	57	62	51	66	51	63	53	65	52	78	53	73	58
22...	59	42	70	39	73	36	59	49	78	49	58	50	67	50	70	53	56	50	69	48	53	51	64	54	70	55	70	53
23...	53	44	70	45	68	42	57	50	68	44	70	50	70	53	75	52	70	40	64	58	65	51	65	52	70	53	70	53
24...	54	47	77	51	69	53	69	53	75	51	79	56	86	58	84	61	86	61	80	58	62	56	70	58	72	54	80	60
25...	57	46	70	55	75	53	67	54	74	56	78	62	77	64	74	62	74	64	68	60	63	60	68	57	72	61	81	61
Mns	54.6	42.0	58.9	39.9	66.3	40.6	59.5	45.8	62.8	38.5	62.8	44.6	65.5	43.7	67.7	46.3	64.7	50.5	65.7	42.3	58.8	47.6	64.7	48.2	61.5	43.8	67.6	49.1

New York.

Cooperstown.
Indian Lake.New York.
Clearfield.

Pennsylvania.

Harrisburg.
Philadelphia.

Scranton.

Wellboro.

Asbury Park, N. J.

Date.	New Haven, Conn.	Addison.	Albany.	Binghamton.	Cooperstown.	Indian Lake.	New York.	Clearfield.	Everett.	Harrisburg.	Philadelphia.	Scranton.	Wellboro.	Asbury Park, N. J.
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1...	60	48	73	40	61	46	72	41	60	47	61	35	65	50
2...	59	46	80	57	73	47	80	52	71	50	60	43	58	48
3...	67	47	73	44	71	43	68	45	60	40	63	41	70	51
4...	56	47	57	40	51	42	51	42	48	37	45	33	48	48
5...	58	42	59	29	56	41	53	35	49	30	50	25	60	44
6...	62	42	62	28	62	40	56	33	52	37	54	21	63	45
7...	72	47	73	32	72	46	70	35	64	42	65	34	69	47
8...	60	52	69	35	69	49	62	39	64	51	68	30	69	39
9...	60	52	64	32	63	53	63	33	59	44	67	26	70	36
10...	68	50	67	37	67	48	65	40	60	41	60	45	60	56
11...	66	50	62	42	61	46	57	42	52	32	50	43	55	48
12...	65	48	64	30	61	40	54	34	53	24	51	41	52	46
13...	64	45	53	29	61	39	51	33	48	38	51	25	52	48
14...	57	45	55	45	52	44	51	36	49	38	46	28	58	47
15...	61	42	62	39	62	44	57	38	53	31	58	36	60	58
16...	66	45	73	29	70	39	67	32	62	37	67	22	68	50
17...	72	48	75	34	73	46	69	45	70	37	70	27	70	51
18...	66	51	73	39	64	49	65	48	54	43	69	40	68	52
19...	72	53	79	36	67	49	68	42	80	39	58	35	74	51
20...	69	49	79	44	76	44	78	47	71	27	74	60	74	57
21...	76	57	83	46	76	59	77	58	72	52	70	57	79	65
22...	66	54	80	52	68	57	73	47	67	46	65	55	65	57
23...	63	53	73	58	68	56	71	59	60	63	53	63	56	57
24...	76	57	78	57	85	64	80	62	79	57	72	58	70	60
25...	68	59	64	56	76	61	69	55	92	50	59	51	60	57
26...	72	58	66	45	68	55	65	49	60	46	65	49	65	55
27...	65	50	60	42	64	50	56	45	48	60	53	53	55	47
28...	77	50	77	42	80	53	71	52	68	45	77	52	78	53
29...	74	52	83	40	77	58	78	45	74	52	81	36	82	52
30...	69	53	75	51	72	49	64	46	60	40	70	46	55	44
31...	63	51	55	39	64	49	53	44	56	43	55	40	57	44
Mns	66.1	49.8	69.3	41.6	67.5	48.7	64.9	44.5	61.6	42.7	62.7			

TABLE 3.—*Maximum and minimum temperatures at selected stations, May, 1910.* District No. 1—Continued.